

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

01/15/2008

OLIFF & BERRIDGE, PLC P.O. BOX 320850 **ALEXANDRIA, VA 22320-4850**

EXAMINER KOVAL, MELISSA J ART UNIT PAPER NUMBER 2862

DATE MAILED: 01/15/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,935	04/05/2004	Hideya Seki	119350	3096

TITLE OF INVENTION: REAR- TYPE PROJECTOR

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/15/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification o a) specifying a new cor	maintenance fees verspondence address;	vill be r and/or	nailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	lock 1 for any change of address)	F	e(s) Transmittal Thi	is certifi I paper,	cate cannot be used fo such as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must
25944	7590 01/15	5/2008				•	Necian
OLIFF & BER P.O. BOX 32085			I S	hereby certify that th	is Fee(s	of Mailing or Transm) Transmittal is being ficient postage for first	deposited with the United
ALEXANDRIA,	, VA 22320-4850		tr	insmitted to the USP	TO (57)	1) 273-2885, on the da	above, or being facsimile te indicated below.
•							(Depositor's name)
							(Signature)
			Ĺ				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	DR.	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/816,935	04/05/2004		Hideya Seki		·	119350	3096
TITLE OF INVENTION	: REAR- TYPE PROJE	CTOR					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	04/15/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
KOVAL, M	IELISSA J	2862	353-029000	.			
	ence address or indication	n of "Fee Address" (37	2. For printing on the	patent front page, li	st		
CFR 1.363). Change of correspond	ondence address (or Cha	nge of Correspondence	(1) the names of up or agents OR, alterna	to 3 registered patentively,	t attorn	eys l	
	ondence address (or Cha 3/122) attached.		(2) the name of a sin	gle firm (having as a	membe	era 2	
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address' 2 or more recent) attach	"Indication form led. Use of a Customer	2 registered attorney of 2 registered patent at listed, no name will	r agent) and the nam torneys or agents. If he printed.	no nam	e is 3	
•		A TO BE PRINTED ON					
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign n assignment.	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIC	•		(B) RESIDENCE: (CI		COUNT	RY)	•
				7 Da	.•		По
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual UCo	orporatio	on or other private grou	ip entity Government
la. The following fee(s) a	are submitted:	41	b. Payment of Fee(s): (P.		ny prev	iously paid issue fee s	hown above)
☐ Issue Fee	o small entity discount p	- armittad)	A check is enclosed Payment by credit of		ic atta	nhad	•
	of Copies		The Director is here	by authorized to char	ge the r	equired fee(s), any def	iciency, or credit any
			overpayment, to De	posit Account Number	er	(enclose an	extra copy of this form).
	tus (from status indicated s SMALL ENTITY state		☐ b. Applicant is no le	onger claiming SMA	LL ENT	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and nterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other that Office.	the applicant; a regi	stered a	ttorney or agent; or the	assignee or other party in
Authorized Sumature				Date			
				_		******	
an application. Confident	tiality is governed by 35 I application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is depending upon the in-	estimated to take 12 lividual case. Any co	minutes	to complete, including s on the amount of time	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
his form and/or suggesti Box 1450, Alexandria, V	ons for reducing this bu irginia 22313-1450. DC	rden, should be sent to the NOT SEND FEES OR	e Chief Information Off COMPLETED FORMS	cer, U.S. Patent and TO THIS ADDRESS	Tradem S. SENI	nark Office, U.S. Depar DTO: Commissioner fo	rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		JING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/816,935 04/05/2004		4/05/2004	Hideya Seki	119350	3096		
25944	25944 7590 01/15/2008 ·				EXAMINER		
OLIFF & BER	RIDGE, F	KOVAL, MELISSA J					
P.O. BOX 320850				ART UNIT	PAPER NUMBER		
ALEXANDRIA, VA 22320-4850			2862				
			DATE MAILED: 01/15/2008				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.